

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,598,228 B2  
APPLICATION NO. : 10/642272  
DATED : October 6, 2009  
INVENTOR(S) : Fumiyuki Hattori et al.

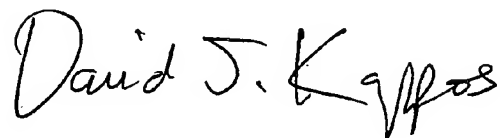
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, first column, item (63), please change "Feb. 18, 2001" to --Feb. 18, 2002--.

Signed and Sealed this

Thirtieth Day of March, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style.

David J. Kappos  
*Director of the United States Patent and Trademark Office*